## EAST CHEMSOURCES LIMITED

No.666 Haibin 12th Road, Huangdao, Qingdao, China

## **CERTIFICATE OF ANALYSIS**

Product Name	Corn Starch Pharm Grade	Batch Quantity	15000KGS
Manufacture Date	Oct-05-2021	Expiry Date	Oct-04-2023
Batch No.	20211005	Certificate	All
Package	25kg/Bag with Poly-woven Bag		
Specification	USP35		

Items	Specification	Result		
Appearance	White to slightly yellowish, very fine powder	Conforms		
Identification	A, B	Conforms		
Solubility	Practically insoluble in cold water, ethanol (96%)	Conforms		
Loss on Drying	15.0% Max.	10%		
Sulphated Ash	0.60% Max.	0.2%		
PH Value	4.0 – 7.0	6.2		
Foreign Matter	No starch grains of any other origin are present	Conforms		
Oxidising Substances (H <sub>2</sub> O <sub>2</sub> )	20ppm Max.	10ppm		
Sulphur Dioxide	50ppm Max.	20ppm		
Iron	10ppm Max.	Conforms		
Heavy Metal	20ppm	Conforms		
Microbiological Analysis				
Total Bacteria Count	1000 pcs/g Max.	230 pcs/g		
Molds and Yeasts	100 pcs/g Max.	70 pcs/g		
Escherichia Coli	Negative EAST CHEMSOURCES LIMIT Regative			
Conclusion	The results conform to 在SP35.公司			

Analyst: 04 Checker: 02 Supervisor: 06

Authorized Signature